



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D3219-1
Job Sheet 169951



(D)

Part No: D3219-1

Job Qty: 20 ea

Part Name: Plate



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 1/4/18

Job Tracking No:

Created By: Mario Poulin

Due Date: 1/15/18

Description:

Type: SOLD

Note: DWG REV B IPP A 04.04.19 New issue KJ/JLM ESR B 06.05.25 Waterjet EC

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	20 Ea		1/13/18	0.00	0.00	Start Up Waterjet		SC 18/01/08
100	Waterjet	20 pcs		1/15/18	0.01	0.42	Waterjet1		SC 18/01/08
120	QC	20 pcs		1/15/18	0.00	0.00	QC8		38
150	Packaging	20 pcs		1/15/18	0.00	0.00	Packaging3	WADOP	47 18/01/17
160	QC21-SA	20 Ea		1/15/18	0.00	0.00	QC21		Unst

Part Op 100 - 1-Cut as per Dwg D3219

Descriptions: 150 - *** STOCK IN STEP CELL***

Job Allocations

Operation	Component Part	Required	Inventory	Allocated	Std Qty
90-Start up Operation	M6061T6S.125 SC26610	2	194	0	0

0,74

Part Specifications

Spec No	Description	Target/Tolerance	Limits	Type	Special Comments
1	Plate	0.316inches + 0.006 - 0.001	0.322 0.315	0,316	
2	Plate	2.293inches ± 0.005	2.298 2.288	2,295	
3	Plate	0.375inches ± 0.010	0.385 0.365	0,376	
4	Plate	0.125inches ± 0.010	0.135 0.115	0,125	
5	Plate	0.125inches ± 0.010	0.135 0.115	0,125	

Plex 1/4/18 8:54 AM dart.poulin.mario

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐										
Date : _____	QTY Effective : _____			MRB (QSI042) Approval								
Description Work _____				Completed By								
Job No: 169951 Mtg Date: 01/08/18 Start up Operation D3219 - 1 PART NO: 03219 Revision: 1 Operation No: 03219 Change No: 03219				Lead hand / Supervisor Approval Verification								
				QC / QA Coordinator Approval								
Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, ON K6A 1K7 CANADA TEL: 1 613 632-5200 Email: sales@dartaero.com www.dartaerospace.com DART AEROSPACE S030175 Plate												
<table border="0" style="width:100%;"> <tr> <td style="width:33%; vertical-align: top;"> Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-vericat ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐ </td> <td style="width:33%; vertical-align: top;"> Crimp/Kink/Kipp ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ </td> <td style="width:33%; vertical-align: top;"> Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ </td> </tr> <tr> <td colspan="5" style="vertical-align: top;"> Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐ Pulled ☐ Misaligned/off center ☐ </td> </tr> </table>					Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-vericat ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	Crimp/Kink/Kipp ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐	Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐	Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐ Pulled ☐ Misaligned/off center ☐				
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